ATTACHMENT A

Microsoft Corporation

 \mathbf{v} .

Motorola, Inc., et al.

Amended Expert Witness Report

Signed: John P. Merabug

Todd D. Menenberg

Navigant Consulting, Inc.

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I. Introduction

This report was prepared by Todd D. Menenberg of Navigant Consulting, Inc.

("Navigant").¹ Navigant is an international consulting firm providing litigation, financial, and other services to clients. I am a Managing Director at Navigant and also manage its Disputes and Investigation practice for the Western Region of the United States. I am also a Certified Public Accountant. My experience is summarized in my resume, which is included as

Attachment 1. A summary of my testimony experience for the past four years is included as

Attachment 2. Navigant is compensated at the rate of \$575 per hour for my time. Navigant's work on this matter was performed by me or under my supervision.

Navigant has been retained by Calfo Harrigan Leyh & Eakes LLP ("Counsel") on behalf of Microsoft Corporation ("Microsoft") to quantify the legal costs, including attorneys' fees and other litigation costs and expenses, incurred by Microsoft and that Microsoft contends were incurred as a consequence of Defendants' breaches of contracts ("legal costs"). Navigant also has been retained to quantify the costs incurred by Microsoft in connection with the relocation of its main logistics and products/software distribution center for the European, Middle Eastern, and African ("EMEA") market from its former location in Germany to the Netherlands in 2012 ("facility relocation costs"), as well as Microsoft's increased costs resulting from operating its distribution center in the Netherlands.

I have relied on certain documents in forming the conclusions contained in this report. A list of the documents I have considered is attached as **Attachment 3**. My analyses have been performed based on the information now available to me. As part of my work, I spoke with a number of Microsoft employees, including David Killough (Assistant General Counsel), Paul Benzie (Finance Director), and Aoife Muldoon (Financial Analysis & Controls, IE-EOC Financial Controls) and also read the depositions of Jeff Davidson (General Manager Global Supply Chain), Owen Roberts (General Manager Microsoft Licensing and General Manager American

¹ Navigant's work on this matter was performed by me or under my supervision. I have used "I", "we", and

[&]quot;Navigant" interchangeably to refer to work performed by any of my team members unless otherwise specified.

Operations Center), and David Killough. As additional information becomes available, I may evaluate and consider that information. As a result, I reserve the right to modify or supplement my analyses and conclusions.

II. Background

Microsoft provides computer software, services, and solutions for businesses and consumers. Microsoft develops and distributes software and hardware products, such as its Windows operating system software and its video game console, the Xbox 360 ("Xbox").

The defendants in this action are Motorola Mobility LLC, Motorola Solutions, Inc., and General Instrument Corporation (collectively, "Motorola"). Motorola contends that it owns patents that are "essential" to an Institute of Electrical Electronics Engineers wireless local area network "WLAN" standard called the "802.11 Standard" and an International Telecommunication Union advanced video coding technology standard called the "H.264 Standard" – these patents are herein referred to as "standard essential patents" or "SEPs."

Microsoft contends that it developed and marketed products that implement these standards, relying on the assurances of Motorola to provide licenses to its SEPs on reasonable and non-discriminatory ("RAND") terms and conditions. Microsoft alleges that Motorola breached its RAND obligations by failing to make licenses to its SEPs available on RAND terms and conditions and improperly pursuing claims against Microsoft in connection with these patents in actions before the International Trade Commission, various United States District Courts, and in Germany.

Microsoft claims that it suffered damages as a result of Motorola's breaches of its contractual commitments. This report addresses two categories of monetary damages that Microsoft contends resulted from Motorola's breaches of contract. The first category consists of legal costs Microsoft contends were incurred as a consequence of Motorola's breaches of contract. The second category consists of the cost of measures that Microsoft contends it took to mitigate greater potential losses anticipated from the potential award and enforcement by

Motorola of injunctive relief that Motorola sought in Germany, including significant costs in relocating its main logistics and products/software distribution center for the EMEA market from Germany to the Netherlands in the spring of 2012 and the increased costs of operating the center in the Netherlands.

III. Discussion of Navigant's Work Performed – Legal Costs

Based on a review of various court pleadings and discussions with counsel, I understand that Microsoft claims that it suffered legal cost damages in the form of attorneys' fees and other litigation costs and expenses incurred as a consequence of Motorola's breaches of contract.

Following these discussions, Navigant was provided with documentation supporting Microsoft's claim for legal cost damages.

The following sections of this report summarize my conclusions related to legal cost damages and describe the work performed to reach those conclusions.

A. Summary of Navigant's Findings

Microsoft paid at least in fees and related litigation expenses (i.e., legal cost damages) as a result, according to Microsoft, of Motorola's alleged breaches of contract.

Navigant understands that the following law firms were engaged to represent Microsoft in connection with Motorola's standard essential patent claims and, in that regard, were paid at least the following fees and expenses:

Sidley Austin LLP	
Freshfields Bruckhaus Deringer LLP	
Boehmert & Boehmert LLP	
Klarquist Sparkman LLP	
Calfo Harrigan Leyh & Eakes LLP ²	
Total Legal Cost Damages	

<u>Summary of Navigant's Work Performed – By Individual Law Firm</u>

The following sections #1 through #5 describe the detailed work performed by Navigant in determining the legal costs Microsoft paid to each individual law firm for its work in connection with those aspects of Motorola's SEP claims identified as breaches of contract. Throughout sections #1 through #5, I make reference to data entry. All information that required data entry was double-entered to help ensure the accuracy of the information underlying my calculation of legal cost damages. Double entry refers to a quality control process where two individuals independently enter the same information in separate Microsoft Excel workbooks. This information is then compared for differences. If a difference is identified, the source information is analyzed and any necessary adjustments are made to the data entry. Double entry is a process that is often used to ensure the accuracy of a data entry exercise of this size.

² Formerly, Danielson Harrigan Leyh & Tollefson LLP.

1. Sidley Austin LLP ("Sidley Austin") -

Navigant was provided 38 Sidley Austin invoices for work performed from November 2, 2010 through January 31, 2013. Portions of these invoices were redacted. I understand the redacted sections of the invoices include time and expense entries that do not relate to work claimed as legal cost damages or, in limited instances, relate to privileged information.

The Sidley Austin invoices include multiple sections containing the following information:

- Cover Page: Single page that includes summary level information about the invoice and the total amount of the bill;
- "TASK DETAIL": Multiple page section that includes detailed line entries of hours by task code, date, and employee. Each line entry includes a narrative that generally describes the work performed;
- "TASK SUMMARY": One or two page summary for each bill that includes total hours and total fees by task code. Each task code includes a task code description that generally describes the nature of the work performed under the respective task code;
- "TASK SUMMARY BY TIMEKEEPER": Multiple page summary for each bill
 that includes total hours, bill rates, and total fees by employee, by task code.
 In this section, each task code also includes a task code description. Further,
 this section includes subtotals of hours and fees by employee;
- "EXPENSE DETAIL": Multiple page section for each bill that includes line entries that detail expense amounts³ by date, by task code. Each line entry appears to include a narrative description of the expense item;

³ Each line entry includes a Rate, Quantity, and Amount. The Amount is the product of the Rate and Quantity. Most often the Quantity is "1." There are occasions when the Quantity is greater than "1." As an example, per page (Rate) for 40,043 pages (Quantity) equates to (Amount).

- "EXPENSE SUMMARY": One page summary for each bill that includes the total expense amount by task code. Each task code includes a task code description that generally describes the category of expense; and,
- "REMITTANCE PAGE": One page summary for each bill, which includes payment instructions and a summary of outstanding invoices and their amounts.

In order to calculate total legal cost damages related to Sidley Austin, Navigant performed the following work steps:

- **Step 1:** Created a Microsoft Excel data entry template to capture the relevant information from the Sidley Austin invoices.
- **Step 2:** Data entry of the following Cover Page information:
 - Total Invoice Amount
 - Law Firm Name
 - Invoice Number
 - Client Matter Number
 - Invoice Date
- **Step 3:** Data entry of the employee bill rates from the "TASK SUMMARY BY TIMEKEEPER" section of the Sidley Austin LLP invoices.
- **Step 4:** Data entry of the following line entry information included in the "TASK DETAIL" section of the Sidley Austin invoices:
 - Work Performed Date
 - Employee Name
 - Hours
 - Source Bates

- **Step 5:** For each line entry, the fee Amount was calculated by multiplying the hours (as entered in **Step 4**) by the respective employee bill rate (as entered in **Step 3**).
- **Step 6:** Data entry of the following expenses line entry information by day, by task included in the "EXPENSE DETAIL" section of the Sidley Austin invoices:
 - Expense Date
 - Quantity
 - Rate
 - Amount

In total, the sum of the non-redacted fees (as calculated in **Step 5**) and expenses (as input in **Step 6**) for the 38 invoices was _______. The line entries were also assigned to one of three categories – 1) H.264, 2) 802.11, and 3) both H.264 and 802.11. It is my understanding that David Killough of Microsoft identified each of these entries as being related to Microsoft's defense of Motorola's SEP claims. He also identified each time entry as falling within each of the three categories referenced above. A summary of the category assignments and the related legal cost damages is included in Table 1.

Table 1

Category	Damage Amount		
1) H.264	\$		
2) 802.11	\$		
3) Both 802.11 and H.264	\$		
Total	\$		

The total amount of legal cost damages for Sidley Austin equals

2. Freshfields Bruckhaus Deringer ("Freshfields") -

Navigant was provided documentation for 22 billings related to Freshfields. All 22 of the billings were supported by invoice printouts from Microsoft's TyMetrix360° system and four also were supported by copies of Freshfields' invoices.⁴ The 22 billings were for work performed from July 13, 2011 through March 31, 2013.⁵

The four Freshfields' invoices are multiple page documents. Based on a review of the invoices, they all reference the same Matter Number that is indicated on the TyMetrix360° printouts, and the invoices are billed to "Microsoft Corporation" in Redmond, WA. Further, the invoices reference "General Instrument." The body of the invoices includes details regarding the amount billed, employee, billing code, and the general nature of the work performed.

Microsoft's Legal and Corporate Affairs Department ("LCA") uses a performance management system called TyMetrix360°. Microsoft's legal service vendors (e.g., law firms) submit their invoices electronically through the TyMetrix360° system. It is my understanding that these vendors generally use the TyMetrix360° system, sometimes in lieu of generating and submitting paper invoices. In support of Freshfields' legal cost damages, Navigant was provided with invoice printouts from TyMetrix360°. The invoice printouts can be one or multiple pages in length and include the following three general sections:

(1) Invoice header information (e.g., Invoice Number, Invoice Date, vendor information, matter information, payment status information, etc.);

⁴ For four of the 22 invoices, Navigant received both a TyMetrix360° printout and a copy of Freshfields' invoice. The TyMetrix360° printouts include total amounts in US Dollars while the Freshfields invoice amounts are in Euros. For each of the four invoices where Navigant has received both a TyMetrix360° printout and a copy of a Freshfields invoice, the calculated exchange rate equates to \$1.256 USD to €1.00. Example (Invoice 06/139363): TyMetrix360° printout includes a total amount of the Freshfields invoice includes a total amount of the Freshfields invoi

⁵ Portions of the fee and expense Narratives from the Freshfields invoice printouts were redacted. It is my understanding that the redacted sections of the invoice printouts contain privileged information.

⁶ General Instrument Corporation is an entity that was acquired by Motorola in 2000.

- (2) Invoice amount information (e.g., Gross Amount, adjustments, Tax, credits, etc.); and,
- (3) Line item entry information which includes hours and fees by Date, Timekeeper (employee), Task, Activity, Work Location, and Narrative. This section also includes expense amounts by Date, Activity, Work Location, and Narrative.

Based on a review of the invoice printout header information, all of the invoices reference the same Matter Name ("Motorola Mobility, Inc. (1) and General Instrument Corporation v. Microsoft GMBH, Microsoft Corporation and Microsoft Ireland Operations, Ltd. (1)") and Matter Number (#100007942). All of the invoice printouts are billed to "Microsoft Corporation" in Redmond, WA. All of the invoices printouts list a (payment) Status of "Paid." Lastly, 14 of the 22 invoice printouts include a Vendor (name) of "Munich" while the remaining eight invoice printouts are labeled "FRESHFIELDS BRUCKHAUS DERINGER LLP."⁷

In order to calculate the total legal cost damages related to Freshfields, Navigant performed the following work steps.

- **Step 1**: Created a Microsoft Excel data entry template to record the relevant information from the Freshfields printout invoices.
- **Step 2**: Data entry of the following information from the Freshfields invoice printouts:
 - Invoice Number
 - Invoice Date
 - Vendor (Name)
 - (Payment) Status
 - Total with Credit (Invoice Amount, including fees and expenses)
 - Currency Type

⁷ Although the Vendor (name) is identified as "Munich" for 14 of the 22 invoice printouts, the vendor address and Vendor Tax Registration Number match to that of the remaining eight invoice printouts from "FRESHFIELDS BRUCKHAUS DERINGER LLP." As such, all 22 invoices are also assumed to be invoices from Freshfields.

The sum of the "Total with Credit" amounts equate to Freshfields' charges of

It is my understanding, based on communications with counsel, that no allocation of

Freshfields' time entries was done because, based on review by Sidley Austin and Microsoft, all

of the time in each entry for which Microsoft seeks to recover its legal cost damages was

believed to be spent performing work that was necessitated by Motorola's alleged breaches of
contract.

3. Boehmert & Boehmert -

Navigant was provided documentation for nine billings related to Boehmert & Boehmert. Eight of the nine billings were supported by invoice printouts from Microsoft's TyMetrix360° system and six of the nine billings were supported by copies of Boehmert & Boehmert's invoices.⁸ The nine billings were for work performed from October 19, 2011 through April 2013.

The eight TyMetrix360° invoice printouts are in the same format and structure as those previously described for Freshfields. Based on a review of the invoice printout header information, all of the invoices reference the same Matter Name ("Motorola Mobility, Inc. (1) and General Instrument Corporation v. Microsoft GMBH, Microsoft Corporation and Microsoft Ireland Operations, Ltd. (1)") and Matter Number (#100007942). All of the invoice printouts are billed to "Microsoft Corporation" in Redmond, WA. Lastly, all invoice printouts identify a (payment) Status of "Paid."

The six Boehmert & Boehmert invoices are one or two page documents. These invoices all reference the same Matter Number that is indicated on the TyMetrix360° printouts, and the invoices are billed to "Microsoft Corporation" in Redmond, WA. Further, the invoices reference

⁸ For five of the nine invoices, Navigant received both a TyMetrix360° printout and a copy of Boehmert & Boehmert's invoice. The TyMetrix360° printouts include total amounts in U.S. Dollars while the Boehmert & Boehmert invoice amounts are in Euros. For each of the five invoices where Navigant received both a TyMetrix360° printout and a copy of a Boehmert & Boehmert's invoice, the calculated exchange rate equates to \$1.256 USD to €1.00. Example (Invoice 387130001): TyMetrix360° printout includes a total amount of _______. The Boehmert & Boehmert invoice includes a total amount of _______.

"General Instrument Corporation ./. Microsoft Deutschland GmbH." The body of the invoices includes details regarding the amount billed, employee, billing code, and the general nature of the work performed.

4. Klarquist Sparkman LLP ("Klarquist") -

Navigant was provided 22 invoice printouts from Microsoft's TyMetrix360° system related to Klarquist for work performed from June 9, 2011 through February 28, 2013.¹⁰

The invoice printouts are in the same format and structure as those previously described for Freshfields. Based on a review of the invoice printout header information, all of the invoices reference the same Matter Name (i.e., "Motorola Mobility, Inc. (1) and General Instrument Corporation v. Microsoft GMBH, Microsoft Corporation and Microsoft Ireland Operations, Ltd. (1)" and Matter Number (i.e., "100007942"). All of the invoice printouts are billed to "Microsoft

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⁹ The invoice was for €1,419 which was converted to US Dollars using an exchange rate of \$1.256 USD to €1.00. This was the same exchange rate discussed in footnote 5, above.

¹⁰ Portions of the fee and expense Narratives from the Klarquist invoice printouts were redacted. It is my understanding that the redacted sections of the invoice printouts contain privileged information.

Corporation" in Redmond, WA. Lastly, 20 of the 22 invoice printouts identify a (payment) Status of "Paid," while the remaining two invoice printouts are identified as "Passed A/P."¹¹

In order to calculate the total legal cost damages related to Klarquist, Navigant performed the same two work steps described in regards to Freshfields. The sum of the Total with Credit amounts equate to Klarquist's charges of . I understand, based on my communications with counsel, that no allocation of Klarquist's time entries was done because, based on review by Sidley Austin and Microsoft, all of the time in each entry for which Microsoft seeks to recover its legal cost damages was spent performing work that was believed to be necessitated by Motorola's alleged breaches of contract.

5. Calfo Harrigan Leyh & Eakes LLP ("Calfo Harrigan") -

Navigant was provided 25 Calfo Harrigan invoices for work performed from January 19, 2011 through February 28, 2013.¹² Portions of these invoices were redacted. I understand the redacted sections of the invoices include time and expense entries that do not relate to amounts claimed as legal cost damages or, in limited instances, relate to privileged information.

The Calfo Harrigan invoices include sections containing the following information:

- General Invoice Information: The header section of each page the invoice that includes summary level information about the invoice; and,
- "FOR LEGAL SERVICES": Multiple page section that includes line entries detailing total hours and total fees by date and employee. Each line entry appears to include a breakdown of the total hours by task codes, which is further supplemented with a general description of the work performed.

¹¹ The first invoice printout with a (payment) Status of "Passed A/P" is date stamped March 18, 2013, and the second invoices printout is date stamped April 22, 2013.

¹² 17 of the 25 invoices are from Danielson Harrigan Leyh & Tollefson LLP from February 8, 2011 through July 5, 2012 and are associated with Account Number 5755-005A. The remaining 8 invoices are from Calfo Harrigan Leyh & Eakes LLP from August 13, 2012 through March 5, 2013 and are associated with Account Number 5755-015A.

Based on a review of the general invoice information included in the header section of each invoice, the 25 invoices consist of: 17 invoices from Danielson Harrigan Leyh & Tollefson LLP; and eight invoices from Calfo Harrigan. Beginning with the August 13, 2012 invoice, the law firm name switched from Danielson Harrigan Leyh & Tollefson LLP to Calfo Harrigan Leyh & Eakes LLP. Concurrent with the law firm name change, the Matter No. and ACCOUNT NO also changed. Further, all 25 invoices are billed to "Microsoft Corporation" in Redmond, WA.

In order to calculate the total legal cost damages related to Calfo Harrigan, Navigant performed the following work steps.

- **Step 1:** Created a Microsoft Excel data entry template to record the relevant information from the Calfo Harrigan invoices.
- **Step 2:** Data entry of the following general invoice information:
 - Law Firm Name
 - Invoice Number
 - Matter Number
 - Account Number
 - Invoice Date
- **Step 3:** Data entry of the following line entry information from the "FOR LEGAL SERVICES" section of the Calfo Harrigan invoices:
 - Work Performed Date
 - Employee Initials
 - Total Hours by day
 - Total Amount by day
 - Hours by task, by day
 - Source Bates

- **Step 5:** For each line entry, the bill rate was calculated by dividing the Total Amount by the Total Hours.
- **Step 6:** For each line entry, an amount was calculated (by task, by day) by multiplying the Hours (by task, by day) by the respective bill rate calculated in **Step 5**.

The sum of fees (as calculated in **Step 6**) equate to in legal cost damages related to Calfo Harrigan. It is my understanding, based on my communications with counsel, that this sum consists of those fees Calfo Harrigan incurred performing work believed to be required as a consequence of Motorola's alleged breaches of contract. Navigant did not note any expenses included in Calfo Harrigan's invoices.

B. Additional Legal Cost Analyses

1. Exhibit 1 – Legal Costs Breakdown – All Law Firms (Includes Fees and Expenses)

This schedule segments legal costs by law firm for those legal costs that were assigned to breaches related to the SEPs in question.

2. Exhibits 2a and 2b – Total Hours Billed and Fee Amounts by Hourly Rate (Sidley Austin and Calfo Harrigan)

These schedules break out the legal fees for Sidley Austin and Calfo Harrigan in order of hourly rates charged multiplied by the respective hours billed.

3. Exhibit 3a and 3b – Total Hours Billed and Fee Amounts by Timekeeper (Sorted by Hourly Rate) (Sidley Austin and Calfo Harrigan)

These schedules break out the legal fees for Sidley Austin and Calfo Harrigan by time keeper in order of hourly rates charged multiplied by the respective hours billed.

4. Exhibit 4 – Legal Fees and Expenses by Client Matter Number (Sidley Austin)
These schedules break out the legal fees and expenses for Sidley Austin by client matter number.

5. Exhibit 5 – Legal Fees and Expenses for Various Subjects

These schedules break out the legal fees and expenses for the following subjects: 1) the German litigation, 2) anti-suit injunction and Ninth Circuit Appeal, and 3) defense of the three H.264 patents in the 1823 case.

IV. Discussion of Work Performed – Facility Relocation and Operating Costs

A. Summary of Navigant's Findings

Microsoft contends that it relocated its main logistics and products/software distribution center for the EMEA market from its prior location in Germany to its new location in the Netherlands as a result of Motorola's alleged breaches of contract. Microsoft incurred damages of in relocation costs and increased facility operating costs ("facility relocation and operating cost damages") as a result, according to Microsoft, of Motorola's alleged breaches of contract. The following table summarizes the two components of facility relocation and operating cost damages.

Relocation Costs	
Increased Facility Operating Costs (2 Years)	
Total Facility Relocation and Operating Cost Damages	
Rounded	\$

Although the increase in facility operating costs in the Netherlands location reasonably can be expected to continue into the foreseeable future, to be conservative, my analysis takes into account the annual cost difference for only a two-year period.

B. Summary of Work Performed

The following sections describe the detailed work performed by Navigant in determining the facility relocation and operating cost damages by each component of damages.

1. Relocation Costs -

The eight categories of costs are as follows:

Relocation Cost Categories	Amount in Euros	Amount in US Dollars
1) Fixed fee for start-up of distribution and warehouse services		
2) Exit costs for termination of German vendor services		
3) June 2012 German warehouse costs		
4) Carrier freight for stock move to new facility		
5) German BEFF ¹³ for stock move to new facility		
6) Security for stock move to new facility		
7) Costs to develop new vendor		
8) Microsoft trade, tax and finance costs		
Total Relocation Costs		

The overwhelming majority of these costs were supported by invoices and purchase orders, which also indicated that these amounts were paid. In a few instances, such as travel expense reimbursements, amounts were supported by internal Microsoft accounting records.

The relocation costs that were incurred and paid in Euros have been converted to US Dollars using an exchange rate of \$1.26 USD to €1.00. It is my understanding that Microsoft's international operations establishes a fixed exchange rate at the beginning of each fiscal year to convert local currencies into US Dollars. The exchange rate established for fiscal year 2013 (July

¹³ BEFF stands for Back End Freight Fulfillment.

1, 2012 through June 30, 2013) was \$1.26 USD to €1.00. Based on Navigant's independent review of US Dollar to Euro exchange rates¹⁴ for this time period, this exchange rate is reasonable to use for purposes of claiming damages in this matter.

The remainder of this section describes the nature of the costs and the work done to validate the respective costs claimed in each relocation cost category.

<u>Category 1: Fixed fee for start-up of distribution and warehouse services -</u>

These are costs related to the development of, and transition to, new warehouse facilities in the Netherlands. To support these costs, we reviewed both the settlement agreement between CEVA and Microsoft and the underlying invoices. The settlement amount was stated per the Exhibit H Venray Distribution and Warehouse Services Start-up and Run Services Pricing Agreement as "As complete and final payment for Start-up Services and Overrun Fees which have been completed and delivered by Supplier [CEVA Logistics Netherlands BV] to Microsoft, and which have been accepted by Microsoft, Microsoft will pay Supplier a total of

." We reviewed four invoices from CEVA to Microsoft which support the settlement amount. These invoices are summarized below.

Invoice		Invoiced
Date	Invoice Details	Costs (€)
6/23/2012	CEVA Invoice 2012 1281 - Various tasks including Manual Handling Equipment	
	rental of fork, Ramp up & Recruit - resources to support, Lease - rent for Venray	
	building, etc.	
8/7/2012	CEVA Invoice 2412 0001 - Various tasks including Warehouse facility rent, Staffing	
	for internal consultancy, travel and hotel costs including meals, utility costs for IT	
	support, security, etc.	
10/1/2012	CEVA Invoice 2412 0020 - Set Up Costs for CEVA Netherlands	
12/21/2012	CEVA Invoice 2412 0098 - The amount for the implementation and over	
	Total Fixed Fee for Start-up Distribution and Warehouse Services	

¹⁴ We reviewed the Euro/USD exchange rates from July 1, 2012 through May 22, 2013 to evaluate the \$1.26 USD to €1 rate, which was set by Microsoft prior to the 2013 fiscal year (which began July 1, 2012). Based on this analysis, the \$1.26 USD to €1 rate appears reasonable as a starting point and ultimately conservative compared to the period average (\$1.29 USD to €1).

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Category 2: Exit costs for termination of German vendor services -

This cost is related to the termination of Arvato's vendor services in the German facility. Per the Arvato Digital Services Pricebook E&D EMEA March 2009 to June 2010, "In case of early termination by convenience, MS [Microsoft] will adhere to the MSA Clause 15 (A) provide notice of termination and will pay an early termination fee of f for the Birmingham facility, f for Madrid and f for Dueren)." We reviewed an invoice from Arvato to Microsoft for f. The invoice is summarized below.

Invoice		Invoiced	
Date	Invoice Details	Costs (€)	
5/31/2012	Arvato Invoice 800984963 - Duren early termination fee - Early Term		(1)
	Total Exit Costs for Termination of German Vendor Services		
	Adjusted for Invoices Paid Within 20 Days to Obtain 2% Discount		

Note

Category 3: June 2012 German warehouse costs -

This cost is related to the June 2012 fees for the German facility. During the transitional month of June 2012, costs were incurred for both the German (Arvato) facility in Duren as well as the new Netherlands (CEVA) facility in Venray, which became operational that same month. We reviewed an invoice from Arvato to Microsoft for This invoice is summarized below.

Invoice		C	Claimed	
Date	Invoice Details	Am	Amount (€)	
6/30/2012	Arvato Invoice 801001740 - E&D invoice Germany	€		(1)
	Total Fixed Fee for June 2012 German Warehouse Costs	€		
	Adjusted for Invoices Paid Within 20 Days to Obtain 2% Discount	€		

Note:

⁽¹⁾ The accounting record indicates that this invoice was paid within 20 days for a 2% discount, and therefore I have reduced the total invoice amount by the 2% discount.

⁽¹⁾ The accounting record indicates that this invoice was paid within 20 days for a 2% discount, and therefore I have reduced the total invoice amount by the 2% discount.

Category 4: Carrier freight for stock move to new facility - €

This cost is related to Arvato's movement of inventory from the German facility to the Netherlands facility. We reviewed five invoices from Arvato to Microsoft which total These five invoices are summarized below.

Invoice		Invoice	ed
Date	Invoice Details	Costs (€)
5/15/2012	Arvato Invoice 800980949 - Inventory Move - Freight	€	
5/31/2012	Arvato Invoice 800992674 - Inventory Move - Freight		
6/15/2012	Arvato Invoice 800996733 - Inventory Move - Freight		
6/29/2012	Arvato Invoice 800999527 - Inventory Move - Freight		(1)
6/30/2012	Arvato Invoice 801005345 - Inventory Move - Freight		(1)
	Total Carrier Freight for Stock Move to New Facility	€	
	Adjusted for Invoices Paid Within 20 Days to Obtain 2% Discount	€	

Note:

Category 5: German BEFF for stock move to new facility - €

This cost is related to Arvato's handling of inventory that was stored in the German facility and was then loaded for transport to the Netherlands facility (i.e., the costs incurred prior to freight). We reviewed eight invoices from Arvato to Microsoft which total • These eight invoices are summarized below.

⁽¹⁾ The accounting record indicates that these invoices were paid within 20 days for a 2% discount, and therefore I have reduced the total invoice amount by the 2% discount.

Invoice]	Invoiced	
Date	Invoice Details		Costs (€)	
4/30/2012	Arvato Invoice 800972307 - Pick, Pack, Ship Cost on Exit (Arvato)	€		(1)
4/30/2012	Arvato Invoice 800972323 - DTV Blanket PO for April (Arvato)			(1)
5/31/2012	Arvato Invoice 800987005 - Pick, Pack, Ship Cost on Exit (Arvato)			(1)
5/31/2012	Arvato Invoice 800987006 - CEVA Setup: Additional Pick Pack Ship Cost on Exit			(1)
5/31/2012	Arvato Invoice 800984988 - Warehouse Blanket Purchase Order for May (Arvato)			
6/26/2012	Arvato Invoice 800998391 - CEVA Setup: Additional Pick Pack Ship Co			
6/26/2012	Arvato Invoice 800998393 - Warehouse Blanket Purchase Order for June (Arvato)			
6/26/2012	Arvato Invoice 800998392 - CEVA (external company) setup - Addition			
	Total German BEFF for Stock Move to New Facility	€		
	Adjusted for Invoices Paid Within 20 Days to Obtain 2% Discount	€		

Note:

Category 6: Security for stock move to new facility -

This cost is related to the security for movement of inventory from the German facility to the Netherlands facility. We reviewed two invoices from Arvato to Microsoft totaling

These two invoices are summarized below.

Invoice		Inv	oiced
Date	Invoice Details	Cos	ts (€)
5/31/2012	Arvato Invoice 800987641 - Security DN-Venray Wk 16-17	€	
6/15/2012	Arvato Invoice 800996730 - Security Run - Freightwatch to support move of pro		
	Total Security for Stock Move to New Facility	€	

⁽¹⁾ The accounting record indicates that these invoices were paid within 20 days for a 2% discount, and therefore I have reduced the total invoice amount by the 2% discount.

Category 7: Costs to develop new vendor -

This cost is related to the development of Arvato's infrastructure in the new Netherlands facility. We reviewed four invoices from Arvato to Microsoft which total invoices are summarized below.¹⁵

Invoice		Inv	Invoiced	
Date	Invoice Details	Cos	sts (€)	
5/14/2012	Arvato Invoice 800980565 - IT dev IPO	€		(1)
5/31/2012	Arvato Invoice 800987008 - IT dev IPO			
6/26/2012	Arvato Invoice 800998381 - IT dev IPO			
7/31/2012	Arvato Invoice 801015046 - Arvato vendor dev for FY12 €351,880			
	Total Costs to Develop New Vendor	€		
	Adjusted for Invoices Paid Within 20 Days to Obtain 2% Discount	€		

Note:

Category 8: Microsoft trade, tax and finance costs - €

This cost category is comprised of two components: 1) expenses incurred by Microsoft's management for travel, and 2) costs for third party consultants. We reviewed documentation in support of in expenses incurred by Microsoft for travel. For third party consultants, we reviewed eight invoices from KPMG to Microsoft which total and ten invoices from Accenture to Microsoft which total • The documentation in support of this cost category is summarized below.

⁽¹⁾ The accounting record indicates that these invoices were paid within 20 days for a 2% discount, and therefore I have reduced the total invoice amount by the 2% discount.

¹⁵ I understand that Microsoft internally allocated only € of this amount to the relocation, and that a portion of the total may relate to services unrelated to the relocation. Pending further confirmation, to be conservative, I have used the figure in my analysis.

¹⁶ The documentation in support of travel expenses is from Microsoft's internal accounting records and is reported in US Dollars. For purposes of this report, I have converted the \$ USD amount into Euros based on the \$1.26 USD to €1.00 exchange rate.

¹⁷ The documentation in support of Accenture costs is from Microsoft's internal accounting records and is reported in US Dollars. For purposes of this report, I have converted the USD amount into Euros based on the \$1.26 USD to €1.00 exchange rate.

Invoice		Invoiced		Invoiced	
Date	Invoice Details	Costs (€)		Costs (\$)	
4/17/2012	KPMG Invoice 10249588 - Netherlands - Warehouse Project Fees KPMG	€		\$	
5/29/2012	KPMG Invoice 4501089273 - Germany - Warehouse Project Fees - KPMG Germany				
5/21/2012	KPMG Invoice 10252579 - Netherlands - Warehouse Project Fees KPMG				
6/18/2012	Accenture Invoice - Anna Balog of Accenture - working on Dur				
6/18/2012	Accenture Invoice - Anna Balog of Accenture - working on Dur				
6/19/2012	KPMG Invoice 10254692 - Netherlands - Warehouse Project Fees KPMG				
6/25/2012	Accenture Invoice - Project Tulip - support for Tax Team for		0		
6/25/2012	Accenture Invoice - Project Tulip - support for Tax Team for				
7/4/2012	KPMG Invoice 4501102267 - Germany - Warehouse Project Fees - KPMG Germany				
7/5/2012	Accenture Invoice - Anna Balog of Accenture - working on Dur				
7/9/2012	Accenture Invoice - Project Tulip - support for Tax Team for				
8/20/2012	KPMG Invoice 10259230 - Netherlands - Warehouse Project Fees KPMG				
9/17/2012	KPMG Invoice 10261199 - Netherlands - Warehouse Project Fees KPMG				
10/30/2012	KPMG Invoice 10266821- Netherlands - Warehouse Project Fees KPMG				
9/12/2012	Accenture Invoice - Project Tulip - support for Tax Team for				
9/12/2012	Accenture Invoice - Project Tulip - support for Tax Team for				
9/14/2012	Accenture Invoice - Anna Balong DTV move costs for H1 as requested by M				
9/14/2012	Accenture Invoice - Anna Balong DTV move costs for H1 as requested by M				
Various	Fiscal Year 2012 Microsoft Employee DTV Expenses		5		
Various	Additional Fiscal Year 2012 Microsoft Employee DTV Expense				
Various	Fiscal Year 2013 Microsoft Employee DTV Expenses				
	Total Microsoft Trade, Tax and Finance Costs	€		\$	

2. Increased Facility Operating Costs

The additional operating costs associated with the Netherlands facility as compared to the Germany facility include both fixed and variable operating costs, as summarized in the following table.

Facility Operating Cost Categories	Amount in Euros	Amount in US Dollars	
1) Annual Increased Fixed Costs	€		
2) Annual Decreased Variable Costs			
3) Contingency ¹⁸)	
Total Annual Increased Facility Operating Costs	€		
Times Two Years	x 2	x 2	
Total Increased Facility Operating Costs (2 Years)	€	\$	

We have separately addressed fixed and variable operating costs in the following sections, below. Further details of these components are set out in Exhibit 6.

Category 1: Annual Increased Fixed Costs -

¹⁸ Contingency costs of have been included to address potential additional cost considerations such as possible increases in Arvato pricing (had Microsoft continued with its German warehouse), potential differences in estimated payment amounts, and other items.

	Netherlands	Germany	Increased Fixed Costs for Netherlands	
Total Monthly Fixed Cost	€	€	€	
Annualized Fixed Cost	€	€	€	
Annualized Fixed Cost in US\$	\$ 1	\$	\$	

Category 2: Annual Decrease in Variable Costs -

	Mathaulan da		Commons		Reduced Variable Costs for the Netherlands		
	Netherlands		Germany		for the Netherlands		
Total Monthly Variable Cost	€		€		€		
Annualized Variable Cost	€		€		€		
Annualized Variable Cost in US\$	\$		\$		\$		

The reduced variable costs for the Netherlands largely consist of three categories:

- 1) differences in handling and processing costs per the CEVA and Arvato pricebooks;
- 2) value added services, which are charged at different rates by Arvato and CEVA; and,
- 3) storage costs separately charged by Arvato, which are not separately charged by CEVA.

Items 1) and 2) above were calculated based on actual volumes reported for three months' activity in the Netherlands, for January 2013 through March 2013, which were annualized. Item

¹⁹ This includes regular storage costs, which were part of the monthly billings from Arvato. There is no corresponding variable storage cost for the Netherlands facility. I understand that Microsoft is projecting offsite storage costs in fiscal year 2014 of the Netherlands facility. I understand that amount in this analysis to be conservative.

3) above was calculated based on actual Arvato storage costs incurred by Microsoft for fiscal year 2012 (July 2011 through June 2012).

V. Summary of Opinions

In conclusion, I believe total estimated damages are at least , which consists of at least in legal cost damages and in facility relocation and operating costs damages.



Todd D. Menenberg

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Professional History

- · Managing Director, Navigant Consulting
- Chief Operating Officer, Tucker Alan Inc.
- Vice President, Peterson Consulting Limited Partnership
- Senior Manager, Arthur Andersen & Co.

Education

- Certified Public Accountant, Washington¹
- Chartered Accountant, Australia
- B.A., Business Administration, University of Michigan

Professional Associations

- American Institute of Certified Public Accountants
- Washington State Society of Certified Public Accountants
- Former Member, King County Bar Foundation, Board of Trustees

Mr. Menenberg is a Managing Director at Navigant Consulting with 30 years of business and accounting experience. He directs their litigation practice in the Western Region of the United States and also is in charge of Navigant's Disputes market segment nationally.

Professional Experience

Clients: Various Fortune 500 companies including financial institutions, insurance companies, manufacturing concerns, government agencies including the Federal Deposit Insurance Corporation, Resolution Trust Corporation, Department of Justice, numerous state government agencies, and many others.

Economic Damages - Example Projects

- » Assisted national group of Attorneys General and outside counsel in analyzing economic issues related to structure of \$206 billion settlement with major tobacco companies. Also, assisted numerous states, including Washington, Texas, Florida, and Mississippi in their healthcare claims against the major tobacco companies over the healthcare costs incurred by the states as a result of tobacco-related diseases.
- » Assisted outside counsel and the Office of the Attorney General of the State of Alaska to determine economic impact to Alaska from Exxon Valdez oil spill. Determined definitions of direct expenses

and appropriate methods to measure overhead expenses.

- » Assisted the State of California in analyzing claims made as a result of the passage of Proposition 187. This included analyzing the costs of social services, education, incarceration, and healthcare for illegal aliens in California.
- » Assisted Textron in a claim related to lost profits made by a Hawaiian helicopter tour business due to malfunction of helicopter engines. Many analyses were done including the relationship of different costs to charges in revenues, and testing the effects of changed variables on the lost profits claim.

¹Todd Menenberg is a licensed CPA in Washington only. Neither Todd Menenberg nor Navigant Consulting provide audit, attest or public accounting services, in this or any other state.



Todd D. Menenberg

- » Assisted three law firms and their clients, the former directors and officers of Washington Mutual, in defense of a class action securities claim related to the failure of Washington Mutual, the largest bank collapse in US history.
- » Assisted Independent Committee of Eminent Persons in evaluating proposals by professional accounting firms in tracing use of Nazi gold in Swiss banks.
- » Led independent investigation in assisting outside counsel to Resolution Trust Corporation of Whitewater matter. Presented findings to U.S. Senate Whitewater Banking Committee.
- » Assisted the U.S. Attorney General in a major criminal matter involving bank funds used to purchase real estate around the country. Traced funds through a series of accounts and showed damages to the thrift.
- » Assisted counsel to the Seattle Times in a dispute with Hearst Newspapers over a joint operating agreement.
- » Assisted FDIC counsel with fidelity bond claims in what was formerly the largest savings and loan failure (American Savings & Loan - \$28 billion) in the United States. Reconstructed loan transactions, traced cash flows from several bank accounts, analyzed the propriety of project construction.
- » Assisted FDIC counsel with fidelity bond, director and officer, and accounting malpractice claims in what was then the second largest savings and loan failure (Home Fed - \$18 billion) in the United States. Analyzed numerous lending transactions, financial statements and auditor's work papers.
- » Assisted outside counsel and governmental agencies in more than thirty matters involving failed financial institutions, including accountant liability, director and officer negligence, broker-dealer liability, and fraud.
- » Assisted counsel to the FDIC in a dispute against a large Wall Street brokerage firm in a dispute involving futures and options trading and a large Savings and Loan.
- » Assisted counsel to Statesman Savings Bank in one of the test "supervisory goodwill" cases brought against the US in the US Court of Claims. This large project entailed quantifying the economic impact to the institution from the enactment of FIRREA and testifying to lost profits.
- » Assisted the University of Washington in analyzing an economic damages claim made by a football coach who claimed wrongful termination. This entailed analyzing various elements of his contract, projected future earnings, and differing assumptions about his future.
- » Assisted counsel for the largest Chinese log importer (CITIC) who had a lost profits dispute with a large national bank. This entailed analyzing worldwide logging prices for numerous species, local timber markets, raw material and labor costs and other factors influencing the contract.



Todd D. Menenberg

- » Assisted New York Attorney General and the State of New York in quantitative and statistical analysis involving gun crime litigation in New York.
- » Consulted with joint counsel to several international oil companies (Mobil, Shell, Union Oil) related to defense of economic damages claim from a major oil spill. Analyzed product costing, sales history, operating margins, forecasts and budgets, and the profitability of different product lines.
- » Assisted Boeing in a lost profits claim made by a supplier over the costs of assembling wing parts. This entailed analyzing historical operating results, revenue forecasts, and the variability of certain costs.
- » Assisted AVCO and British Aerospace in defense of a lost profits claim made by a regional airline over the malfunction of a jet engine. This project involved analyzing revenue forecasts, historical operating results, pricing changes and the nature of cost changes over time.
- » Assisted counsel to General Electric in analyzing claim made by software company over alleged failure to make "best efforts" on worldwide exclusive distribution arrangement for critical path software.
- » Assisted counsel to licensor in a dispute with their internet content supplier. Analyzed economic terms of contract, royalties paid and accounting records over three-year period.
- » Assisted counsel to a national health insurance company in defending claims related to out-of-network providers.
- » Assisted the State of Washington in defending damages claim in dispute over disproportionate share payments to 12 hospitals.
- » Assisted counsel to a large integrated health system in an antitrust claim brought by a large group of optometrists.
- » Assisted joint counsel to numerous national insurance companies in national physicians' class action cases in analyzing physician claims of bundling and downcoding.
- » Assisted counsel to more than twenty insurance companies in analyzing potential false laboratory claims against Smith Kline Beecham.
- » Assisted numerous states in addressing Medicaid hospital litigation matters. Analyzed Medicaid payments, provider financial statements and other healthcare financial records.
- » Assisted numerous states in Medicaid nursing home litigation matters. Analyzed nursing home profitability, occupancy and the effects of chain and out-of-state ownership.
- » Assisted counsel to a "Big 4" accounting firm in a class action securities matter involving a publicly traded national chain of optometry centers.

NAVIGANT

Todd D. Menenberg

- » Assisted counsel to a "Big 4" accounting firm in analyzing damages claim related to alleged malpractice over the audit of an environmental / construction company.
- » Assisted counsel to a "Big 4" accounting firm in analyzing damages claim related to alleged malpractice over professional services rendered in a purchase investigation.
- » Assisted counsel to a "Big 4" accounting firm in analyzing liability and damages claims related to alleged malpractice over the audit of a large regional bank and its oil and gas lending.
- » Assisted counsel to a "Big 4" accounting firm in analyzing causation and damages claims related to alleged malpractice over the audit of a failed Midwest factoring company.

ATTACHMENT 2

TODD D. MENENBERG SUMMARY OF TESTIMONY 2009 - 2013

Hearing	Case	Deposition	Live Testimony	Yr.
Superior Court of Washington King County	Kerbs v. <u>Safeco Insurance Co.</u>	X		2011
International Arbitration Iceland	Norðurál Helguvík ehf. ("Norðurál")v. HS Orka hf. ("HS")		X	2011
Arbitration	Greenpoint v. <u>Peridot</u>	X	X	2010
Superior Court of Washington Thurston County	ReSources for Sustainable Communities, et al. v. <u>Building</u> Industry Association of Washington	X	X	2010
Arbitration	Getty Images v. Visions of Tomorrow & Minden Pictures	X		2010
District Court of Oklahoma County – State of Oklahoma	Woodlawn Manor v. Oklahoma Health Care Authority	X		2009
Superior Court of Washington King County	Expedia Hotel Taxes & Fees Litigation	X		2009
US District Court Northern District of California	Gutierrez v. Wells Fargo & Company	X		2009

Microsoft Corporation v. Motorola, et al. Expert Witness Report of Todd D. Menenberg Documents Considered

Legal Pleadings

- Microsoft Corporation v. Motorola, et al., Amended and Supplemental Complaint, dated February 23, 2011
- Microsoft Corporation v. Motorola, et al., Defendants' Answer, Defenses, and Counterclaims to Plaintiff's Amended Supplemental Complaint, dated June 15, 2011
- · Microsoft Corporation v. Motorola, et al., Protective Order Regarding the Disclosure and Use of Discovery Materials, dated April 22, 2011
- Microsoft Corporation v. Motorola, et al., Microsoft Corporation's April 12, 2013 Supplemental Disclosures Pursuant to Federal Rule of Civil Procedure 26(a)(1)(A)(i) and (iii), dated April 12, 2013
- Microsoft Corporation v. Motorola, et al., Defendant Motorola Mobility, Inc.'s First Set of Interrogatories and Requests for Production to Plaintiff
 Microsoft Corporation and Microsoft Corporation's April 3, 2013 Supplemental Objections, Answers, and Responses Thereto, dated April 3, 2013
- David Killough Deposition Transcript and Exhibits, dated May 6, 2013
- Jeff Davidson Deposition Transcript and Exhibits, dated May 9, 2013
- Owen Roberts Deposition Transcript, dated May 22, 2013

Legal Fees

- Sidley Austin LLP Invoices with redactions, bates range MS-MOTO_1823_0006000132 MS-MOTO_1823_0006003981
- Sidley Austin LLP Invoices with redactions and color-coded allocation highlighting, bates range MS-MOTO_1823_0006000132A- MS-MOTO_1823_0006003981A
- Sidley Austin LLP Invoices with redactions, color-coded allocation highlighting, and subject coding, various bates ranges MS-MOTO_1823_0006000132B MS-MOTO_1823_0006000511B, MS-MOTO_1823_0006000844B MS-MOTO_1823_0006001063B, MS-MOTO_1823_0006001082B MS-MOTO_1823_0006001810B, MS-MOTO_1823_0006001978B MS-MOTO_1823_0006002657B, MS-MOTO_1823_0006003257B MS-MOTO_1823_0006003376B, MS-MOTO_1823_0006003468B MS-MOTO_1823_0006003534B
- Sidley Austin LLP Invoices with redactions, shape coding, various bates ranges MS-MOTO_1823_0006000132C MS-MOTO_1823_0006000511C, MS-MOTO_1823_0006000544C MS-MOTO_1823_0006000559C, MS-MOTO_1823_0006000574C MS-MOTO_1823_0006000667C, MS-MOTO_1823_0006000676C MS-MOTO_1823_0006000788C, MS-MOTO_1823_0006000879C MS-MOTO_1823_0006001019C, MS-MOTO_1823_0006001082C MS-MOTO_1823_0006001972C, MS-MOTO_1823_0006001978C MS-MOTO_1823_0006003958C
- Calfo Harrigan Leyh & Tollefson Invoices, bates range MS-MOTO_1823_00004081679 MS-MOTO_1823_00004081833, MS-MOTO 1823_00004082976 MS-MOTO_1823_00004083024
- Freshfields Bruckhaus Deringer LLP, Boehmert & Boehmert LLP, and Klarquist Sparkman LLP invoice printouts from Microsoft's TyMetrix360°system, bates range MS-MOTO_1823_0006000001 - MS-MOTO_1823_0006000131, MS-MOTO_1823_0006003982 - MS-MOTO_1823_0006003985
- Various Boehmert & Boehmert Vendor Invoices, bates range MS-MOTO_1823_00004086029 MS-MOTO_1823_00004086030, MS-MOTO_1823_00004086052 MS-MOTO_1823_00004086057
- Various Freshfields Bruckhaus Deringer LLP Vendor Invoices, bates range MS-MOTO_1823_00004086011 MS-MOTO_1823_00004086012, MS-MOTO_1823_00004086019 MS-MOTO_1823_00004086027, MS-MOTO_1823_00004086045 MS-MOTO_1823_00004086051
- Michael Best and FTI Consulting invoice printouts from Microsoft's TyMetrix360°system, bates range MS-MOTO_1823_00004086013 MS-MOTO_1823_00004086018, MS-MOTO_1823_00004086028
- Payment Summary Schedules (PDF'ed Excel documents), bates range MS-MOTO_1823_0006003986 MS-MOTO_1823_0006004037

Relocation Expenses

- Facility Related Invoices, bates range MS-MOTO_1823_00004081413 MS-MOTO_1823_00004081432, MS-MOTO_1823_00004081449 MS-MOTO_1823_00004081451
- Arvato Digital Services Pricebook E&D (EMEA March 2009 to June 2010), bates range MS-MOTO_1823_00004081433 MS-MOTO_1823_00004081448
- CEVA Logistics U.S., Inc. Statement of Work, bates range MS-MOTO_1823_00004081452 MS-MOTO_1823_00004081516
- CEVA Logistics Invoices, bates range MS-MOTO_1823_00004081517 MS-MOTO_1823_00004081520
- Various Summary Schedules, bates range MS-MOTO_1823_00004081521 MS-MOTO_1823_00004081541
- Various Relocation excel documents, bates range MS-MOTO_1823_0006003985 MS-MOTO_1823_0006004037
- Letter Termination of Arvato Services and Operations in Germany, bates range MS-MOTO_1823_00004081542 MS-MOTO_1823_0004081543
- Statement of Work between Microsoft and Arvato (SOW Effective Date: 6/1/2012), bates range MS-MOTO_1823_00004081544 MS-MOTO_1823_0004081591
- Letter Scope of Termination of Arvato Services and Operations in Germany, bates MS-MOTO_1823_0004081592
- Pricebook (July 2012 to July 2013) between Microsoft and Arvato, bates range MS-MOTO_1823_00004081593 MS-MOTO_1823_0004081600
- Statement of Work between Microsoft and Arvato (SOW Effective Date: 6/1/2012), bates range MS-MOTO_1823_00004081601 MS-MOTO_1823_0004081640
- Country Participation Agreement (Effective Date 5/17/2012), bates range MS-MOTO_1823_00004081641 MS-MOTO_1823_0004081645
- Microsoft Operations Vendor Services Agreement (5/18/2009 5/17/2014), bates range MS-MOTO_1823_00004081646 MS-MOTO_1823_0004081678
- Project Costs Financial Information, bates range MS-MOTO_1823_00004082683 MS-MOTO_1823_0004082739
- Venray Comparison YOY, bates MS-MOTO_1823_00004083318
- Arvato Digital Services Pricebook E&D EMEA July 2010 to June 2012, bates range MS-MOTO_1823_00004083294 MS-MOTO_1823_00004083316
- TempPreso Duren Warehouse (Germany), bates MS-MOTO_1823_00004083317
- Venray Travel Costs for FY 2012 and FY 2013, bates range MS-MOTO_1823_00004086058 MS-MOTO_1823_00004086059
- Distribution Turnkey Vendor (DTV) Purchase Orders Invoices, bates range MS-MOTO_1823_00004081419 MS-MOTO_1823_00004081432, MS-MOTO_1823_00004081449 MS-MOTO_1823_00004081451, MS-MOTO_1823_00004081517 MS-MOTO_1823_00004081520, MS-MOTO_1823_00004082683 MS-MOTO_1823_00004082684, MS-MOTO_1823_00004082698 MS-MOTO_1823_00004082739, MS-MOTO_1823_00004083027 MS-MOTO_1823_00004083034, MS-MOTO_1823_00004086044
- Excel file related to Distribution Turnkey Vendor Accrual (DTV Accrual sheet March 2013- from Ceva.xlsx), bates range MS-MOTO_1823_00004081523 MS-MOTO_1823_00004081524
- Excel file related to March Accrual Information for Arvato FY12 (March Acc info for Arvato FY12.xlsx), bates range MS-MOTO_1823_00004081527 -MS-MOTO_1823_00004081540
- Excel file related to Tax Invoices (Tax invoices.xlsx), bates range MS-MOTO_1823_00004086085
- Arvato Digital Services Pricebook E&D (EMEA July 2011 to June 2012), bates range MS-MOTO_1823_00004086063 MS-MOTO_1823_00004086083
- Excel files related to VAS Support Documentation (VAS Jan & feb.xlsx and VAS March.xlsx), bates range MS-MOTO_1823_00004086086 MS-MOTO_1823_00004086087
- Excel file related to 2011 Storage Costs (Book1.xlsx), bates range MS-MOTO_1823_00004086061
- Excel file related to Storage Costs (Storage1.xlsx), bates range MS-MOTO_1823_00004086084
- Excel file related to Arvato fixed cost reconciliation (Book2.xlsx), bates range MS-MOTO_1823_00004086088 MS-MOTO_1823_00004086091
- Excel file related to Comparison between Ceva and Arvato Costs (Compare Ceva and Arvato Costs.xlsx), bates range MS-MOTO_1823_00004086062

Attachment 3

- March Accural = MS-MOTO_1823_00004083025 3029
- Fixed Asset = MS-MOTO_1823_00004083030 3034
- Var pricebook = MS-MOTO_1823_00004083035

Exhibit 1

Microsoft Corporation vs. Motorola, et. al. Legal Costs Breakdown - All Law Firms (Includes Fees and Expenses)

Law Firm Name	Tota	al Amount
Sidley Austin ⁽¹⁾	\$	
Freshfields Bruckhaus Deringer LLP - Munich ⁽²⁾		
Freshfields Bruckhaus Deringer LLP ⁽²⁾		
Klarquist Sparkman LLP ⁽³⁾		
Boehmert & Boehmert ⁽⁴⁾		
Calfo Harrigan Leyh & Eakes LLP ⁽⁵⁾		
Total	\$	

Sources:

- (1) Sidley Austin LLP Invoices, bates ranges including:
- MS-MOTO_1823_0006000132C MS-MOTO_1823_0006000511C, MS-MOTO_1823_0006000544C MS-MOTO_1823_0006000559C, MS-MOTO_1823_0006000574C MS-MOTO_1823_0006000667C, MS-MOTO_1823_0006000676C MS-MOTO_1823_0006000788C, MS-MOTO_1823_0006001019C, MS-MOTO_1823_0006001082C MS-MOTO_1823_0006001972C, MS-MOTO_1823_0006001978C MS-MOTO_1823_0006001978C.
- (2) Freshfields Bruckhaus Deringer LLP, various documents within the bates ranges MS-MOTO_1823_0006000001 MS-MOTO_1823_0006000131, MS-MOTO_1823_0006003982 MS-MOTO_1823_0006003985.
- (3) Klarquist Sparkman LLP, various documents within the bates ranges MS-MOTO_1823_0006000001 MS-MOTO_1823_0006000131, MS-MOTO_1823_0006003982 MS-MOTO_1823_0006003985.
- (4) Boehmert & Boehmert, various documents within the bates ranges MS-MOTO_1823_0006000001 MS-MOTO_1823_0006000131.
- (5) Calfo Harrigan Leyh & Tollefson Invoices, bates range MS-MOTO_1823_00004081679 MS-MOTO_1823_00004081834.

Exhibit 2a

Microsoft Corporation vs. Motorola, et. al. Sidley Austin Invoice Summary Total Hours Billed and Fee Amounts by Hourly Rate

Hourly	Total Hours	Total Fee
Rate	Billed	Amount
\$		\$
\$		\$
\$		\$
\$		\$
\$		\$
\$		\$
\$		\$
\$		\$
\$		\$
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\$		\$
\$		\$

Exhibit 2a

Microsoft Corporation vs. Motorola, et. al. Sidley Austin Invoice Summary Total Hours Billed and Fee Amounts by Hourly Rate

Hourly	Total Hours	Total Fee	
Rate	Billed	Amount	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
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\$ \$		\$	
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\$		\$	
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\$		\$	
\$		\$	
\$ \$ \$		\$	
\$		\$	
\$		\$	

Exhibit 2a

Microsoft Corporation vs. Motorola, et. al. Sidley Austin Invoice Summary Total Hours Billed and Fee Amounts by Hourly Rate

Hourly	Total Hours	Total Fee	
Rate	Billed	Amount	
\$		\$	
\$		\$	
Total		\$	

Source:

Sidley Austin LLP Invoices, bates ranges including:

MS-MOTO 1823 0006000132C - MS-MOTO 1823 0006000511C,

MS-MOTO_1823_0006000544C - MS-MOTO_1823_0006000559C,

MS-MOTO_1823_0006000574C - MS-MOTO_1823_0006000667C,

MS-MOTO 1823 0006000676C - MS-MOTO 1823 0006000788C,

MS-MOTO_1823_0006000879C - MS-MOTO_1823_0006001019C,

MS-MOTO_1823_0006001082C - MS-MOTO_1823_0006001972C,

MS-MOTO_1823_0006001978C - MS-MOTO_1823_0006003958C.

Exhibit 2b

Microsoft Corporation vs. Motorola, et. al. Calfo Harrigan Leyh & Eakes Invoice Summary Total Hours Billed and Fee Amounts by Hourly Rate

		9	Summed
Hourly	Hours	Amount From	
Rate	Billed	Invoices	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
\$		\$	
Total		\$	

Source:

Calfo Harrigan Leyh & Tollefson Invoices, bates range MS-MOTO_1823_00004081679 - MS-MOTO_1823_00004081834.

	Hourly	Total Hours	Total Fee
Employee Name	Rate	Billed	Amount
A McLeod	\$		\$
J Lewis	\$		\$
A McLeod	\$		\$
DA Miller	\$		\$
DS Siegel	\$		\$
J Lewis	\$		\$
MA Pierson	\$		\$
T Murphy	\$		\$
A McLeod	\$		\$
DA Miller	\$		\$
MA Pierson	\$		\$
T Murphy	\$		\$
SD Hoexter	\$		\$
AJ Keker	\$		\$
D Smith	\$		\$
J Lee	\$		\$
PJ Uhlenhake	\$		\$
BP Johnson	\$		\$
JP Hughes	\$		\$
PJ Uhlenhake	\$		\$
PJ Uhlenhake	\$		\$
AC Scola	\$		\$
JS Christensen	\$		\$
RC Luce	\$		\$
JL Gordon	\$		\$
JL Gordon	\$		\$
FH Quaynor	\$		\$
CG Wilson	\$		\$
HF Webley	\$ \$		\$
JL Piper	\$		\$
K Vandenberg	\$		\$

	Hourly	Total Hours	Total Fee
Employee Name	Rate	Billed	Amount
S Mukherjee	\$		\$
RD Leighton	\$		\$
KC Wheeler	\$		\$
BP Johnson	\$		\$
JP Hughes	\$		\$
JR Dosch	\$ \$ \$		\$
JP Wisse	\$		\$
WM Chang	\$		\$
SJ Horowitz	\$		\$
EJ Carlson	\$		\$
HF Webley	\$		\$
JJ Fougere	\$		\$
JL Piper	\$		\$
K Vandenberg	\$		\$
KM Durick	\$ \$		\$
MR Post	\$		\$
NC Love	\$ \$ \$		\$
S Mukherjee	\$		\$
SJ Horowitz	\$		\$
SJ Horowitz	\$		\$
SJ Horowitz	\$ \$		\$
Y Li	\$		\$
NU Khan	\$		\$
AR Dunton	\$		\$
JS Zeng	\$		\$
AS Gupta	\$ \$ \$		\$
DA Greenfield	\$		\$
RD Leighton	\$		\$
W Suh	\$		\$
HF Webley	\$		\$
NC Love	\$		\$

	Hourly	Total Hours	Total Fee
Employee Name	Rate	Billed	Amount
S Mukherjee	\$		\$
SJ Horowitz	\$		\$
JL Secord	\$		\$
WM Chang	\$		\$
DA Greenfield	\$		\$
BB Kelly	\$ \$ \$		\$
LJ Schiller	\$		\$
TT Nguyen	\$		\$
CS Cotropia	\$		\$
SC Malin	\$		\$
JW McBride	\$		\$
ML Lisak	\$		\$
DI Lewis	\$		\$
ES Robbins	\$		\$
DC Giardina	\$		\$
EH Grush	\$		\$
DC Giardina	\$ \$ \$		\$
JF Cohn	\$		\$
NH Wyland	\$		\$
RN Hochman	\$ \$		\$
TW Chandler	\$		\$
DB Nixon	\$ \$		\$
EE Kelly	\$		\$
ES Robbins	\$		\$
JW McBride	\$		\$
NH Wyland	\$ \$ \$		\$
RN Hochman	\$		\$
EE Kelly	\$		\$
ES Robbins	\$		\$
PD Tripodi	\$		\$
RF O'Malley	\$		\$

	Hourly	Total Hours	Total Fee	
Employee Name	Rate	Billed	Amount	
SR Miller	\$		\$	Ī
SC Carlson	\$		\$	Ī
CL Trela	\$		\$	Ī
SR Miller	\$		\$	Ī
TT Nguyen	\$		\$	Ī
BR Nester	\$		\$	Ī
CL Trela	\$		\$	Ī
TT Nguyen	\$		\$	Ī
DT Pritikin	\$		\$	Ī
MP Thayer	\$		\$	Ī
DI Lewis	\$		\$	Ī
DI Lewis	\$		\$	Ī
BR Nester	\$		\$	Ī
RA Cederoth	\$		\$	Ī
RA Cederoth	\$		\$	Ī
CG Phillips	\$		\$	Ī
CG Phillips	\$		\$	Ī
DT Pritikin	\$		\$	Ī
DT Pritikin	\$		\$	Ī
	Total		\$	Ĺ

Source:

Sidley Austin LLP Invoices, bates ranges including:

MS-MOTO_1823_0006000132C - MS-MOTO_1823_0006000511C,

MS-MOTO_1823_0006000544C - MS-MOTO_1823_0006000559C,

MS-MOTO_1823_0006000574C - MS-MOTO_1823_0006000667C,

MS-MOTO_1823_0006000676C - MS-MOTO_1823_0006000788C, MS-MOTO_1823_0006000879C - MS-MOTO_1823_0006001019C,

MS-MOTO_1823_0006001082C - MS-MOTO_1823_0006001972C,

 $MS\text{-}MOTO_1823_0006001978C - MS\text{-}MOTO_1823_0006003958C.$

Exhibit 3b

Microsoft Corporation vs. Motorola, et. al. Calfo Harrigan Leyh & Eakes Invoice Summary Total Hours Billed and Fee Amounts by Timekeeper (Sorted by Hourly Rate)

Employee Initials	Hourly Rate	Hours Billed	Summed Amount From Invoices
AL	\$		\$
PA	\$		\$
SA	\$		\$
SA	\$		\$
KM	\$		\$
KM	\$		\$
SPC	\$		\$
SPC	\$		\$
CTW	\$		\$
TLF	\$		\$
PJW	\$		\$
CTW	\$		\$
AWH	\$		\$
AWH	\$		\$
	Total		\$

Source:

Calfo Harrigan Leyh & Tollefson Invoices, bates range MS-MOTO_1823_00004081679 - MS-MOTO_1823_00004081834.

Microsoft Corporation vs. Motorola, et. al. Sidley Austin Invoice Summary Legal Fees and Expenses by Client Matter Number

Client Matter		
Number	Total Amo	unt
10171-81000	\$	
10171-81390		
10171-81400		
	\$	

Source:

Sidley Austin LLP Invoices, bates ranges including:

MS-MOTO 1823 0006000132C - MS-MOTO 1823 0006000511C,

MS-MOTO 1823 0006000544C - MS-MOTO 1823 0006000559C,

MS-MOTO 1823 0006000574C - MS-MOTO 1823 0006000667C,

MS-MOTO 1823 0006000676C - MS-MOTO 1823 0006000788C,

MS-MOTO 1823 0006000879C - MS-MOTO 1823 0006001019C,

MS-MOTO_1823_0006001082C - MS-MOTO_1823_0006001972C,

MS-MOTO 1823 0006001978C - MS-MOTO 1823 0006003958C.

Exhibit 5

Microsoft Corporation vs. Motorola, et. al. Sidley Austin Invoice Summary Legal Fees and Expenses by Various Subjects

			mmed ınt From
Law Firm Name		Inv	oices
German Litigation			
Freshfields Bruckhaus Deringer LLP - $Munich^{(1)}$		\$	
Freshfields Bruckhaus Deringer LLP ⁽¹⁾		\$	
Klarquist Sparkman LLP ⁽²⁾		\$	
Boehmert & Boehmert ⁽³⁾		\$	
Sidley Austin ⁽⁴⁾⁽⁵⁾		\$	
Т	otal	\$	
Anti-Suit Injunction and Ninth Circuit Appeal Sidley Austin ⁽⁴⁾⁽⁵⁾		\$	
Three H.264 Patents (1823 Case) Sidley Austin ⁽⁴⁾⁽⁵⁾		\$	

Sources:

- $(1) Freshfields \ Bruckhaus \ Deringer \ LLP, \ various \ documents \ within \ the \ bates \ ranges \ MS-MOTO_1823_0006000001 \ \ MS-MOTO_1823_0006000131, \ MS-MOTO_1823_00060003982 \ \ MS-MOTO_1823_00060003985.$
- $(2) \ Klarquist \ Sparkman \ LLP, \ various \ documents \ within \ the \ bates \ ranges \ MS-MOTO_1823_0006000001 MS-MOTO_1823_0006000131, \ MS-MOTO_1823_00060003982 MS-MOTO_1823_00060003985.$
- (3) Boehmert & Boehmert, various documents within the bates ranges MS-MOTO_ $1823_0006000001$ MS-MOTO_ $1823_0006000131$.
- $(4) Sidley Austin LLP Invoices, various bates ranges from the original bates range MS-MOTO_1823_0006000132B MS-MOTO_1823_0006000511B, MS-MOTO_1823_0006000844B MS-MOTO_1823_0006001063B, MS-MOTO_1823_0006001082B MS-MOTO_1823_0006001810B, MS-MOTO_1823_0006001978B MS-MOTO_1823_0006002657B, MS-MOTO_1823_0006003257B MS-MOTO_1823_0006003376B, MS-MOTO_1823_0006003468B MS-MOTO_1823_0006003534B.$
- (5) Sidley Austin LLP Invoices, bates ranges including MS-MOTO_1823_0006000132C MS-MOTO_1823_0006000511C, MS-MOTO_1823_0006000544C MS-MOTO_1823_0006000559C, MS-MOTO_1823_0006000574C MS-MOTO_1823_000600067C, MS-MOTO_1823_000600067C MS-MOTO_1823_000600067C MS-MOTO_1823_0006001019C, MS-MOTO_1823_0006001082C MS-MOTO_1823_0006001972C, MS-MOTO_1823_0006001978C MS-MOTO_1823_0006003958C.

Microsoft Corporation vs. Motorola, et. al. Comparison of Facility Operating Costs Between the Netherlands and Germany

Fixed Costs:			Mon	nthly Operating Costs			Annualized Operating Costs			
		Nethe	erlands	Germany	1	Difference	Neth	nerlands	Germany	Difference
Facility ⁽¹⁾			N/A	€		N/A		N/A	€	N/A
Equipment ⁽¹⁾			N/A			N/A		N/A		N/A
Other Operating Costs ⁽¹⁾			N/A			N/A		N/A		N/A
Management ⁽¹⁾			N/A			N/A		N/A		N/A
Technology ⁽¹⁾⁽⁴⁾			N/A			N/A		N/A		N/A
Indirect Labor ⁽¹⁾			N/A			N/A		N/A		N/A
Total ⁽²⁾		€			€		€			€
Depreciation ⁽³⁾				N/	Ά				N/A	
Technology ⁽⁴⁾			7	N/	Ά				N/A	
TOTAL FIXED COSTS	A	€		€	€		€		€	€
TOTAL FIXED COSTS IN USD (\$) ⁽⁵⁾	B = A*1.26	\$		\$	\$		\$		\$	\$
Variable Costs:										
Variable Transaction Fees ⁽⁶⁾		€		€	€		€		€	€ (
Storage ⁽⁷⁾			N/A	1				N/A		
Insurance ⁽⁷⁾			N/A					N/A		
VAS ⁽⁸⁾										
TOTAL VARIABLE COSTS	С	€		€	€		€		€	€ (
TOTAL VARIABLE COSTS IN USD (\$) ⁽⁵⁾	D = C*1.26	\$		\$	\$		\$		\$	\$ (
TOTAL OPERATING COSTS	E = A+C	€		€	€		€		€	€
TOTAL OPERATING COSTS IN USD (\$) ⁽⁵⁾	F = E*1.26	\$		\$	\$		\$		\$	\$
CONTINGENCY ⁽⁹⁾	G		N/A	N/	A €			N/A	N/A	€
CONTINUENCE	9		14/21	14/	11 0			14/11	14/21	
TOTAL OPERATING COSTS WITH CONTINGENCY	H = E+G	€		€	€		€		€	€
TOTAL OPERATING COSTS WITH CONTINGENCY USD (\$) ⁽⁵⁾	I = H*1.26	\$		\$	\$		\$		\$	\$
Notes:										
(1) Arvato amounts taken from the "Fixed costs Arvato" worksheet in the	"Compare Ceva	and Arva	to costs"	file provided by	Micro	osoft (MS-MOTO	1823	0000408606	62). These costs w	vere originally

⁽¹⁾ Arvato amounts taken from the "Fixed costs Arvato" worksheet in the "Compare Ceva and Arvato costs" file provided by Microsoft (MS-MOTO_1823_00004086062). These costs were originally included in Arvato's Pricebook E&D EMEA July 2011 to June 2012 (MS-MOTO_1823_00004086063-4086083).

- (6) CEVA and Arvato variable transaction fees based on "Var cost compare" worksheet in the "Compare Ceva and Arvato costs" file provided by Microsoft (MS-MOTO_1823_00004086062).
- (7) Arvato storage fees and insurance costs calculated based on the "Storage1" file provided by Microsoft (MS-MOTO_1823_00004086084).
- (8) Arvato VAS costs calculated from amounts found in "Summary per LOB" worksheet in the "VAS Jan feb" file, "Summary per LOB" worksheet in the "VAS March" file, and the "Var cost compare" worksheet in the "Ceva and Arvato costs" file. All files were provided by Microsoft (MS-MOTO_1823_00004086086-4086087).
- (9) Contingency costs of have been included to address potential additional cost considerations such as possible increases in Arvato pricing (had Microsoft continued with its German warehouse), potential differences in estimated payment amounts, and other items.

⁽²⁾ Total CEVA monthly fixed cost amount and CEVA depreciation cost taken from "Fixed costs compare" worksheet in the "Compare Ceva and Arvato costs" file provided by Microsoft (MS-MOTO_1823_00004086062). CEVA monthly fixed costs amount originally included in CEVA's Venray Distribution and Warehouse Services Start-up and Run Services Pricing Agreement (MS-MOTO_1823_00004081413-4081418).

⁽³⁾ CEVA depreciation cost calculated from Microsoft invoices related to a large purchase of automation equipment for the Netherlands facility, which totaled this amount was then depreciated for 5 years at a rate of per month (MS-MOTO_1823_00004083030-4083034).

⁽⁴⁾ After the move from Germany to the Netherlands, Arvato no longer provided IT services for a German warehouse; however, Arvato began providing IT warehousing/freight coordination services for the Netherlands operations. Thus, the schedule shows both a reduction in German IT costs and the addition of Netherlands IT costs, which both relate to Arvato.

⁽⁵⁾ The exchange rate established by Microsoft for fiscal year 2013 (July 1, 2012 through June 30, 2013) was \$1.26 USD to €1.00. Navigant used this same exchange rate to convert facility operating costs from Euros to USD.